

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

MAY 09 2005

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All other correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notice.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

02/08/2005

Edward D. Manzo
Cook, Alex, McFarron, Manzo,
Cummings & Mehler, Ltd.
200 West Adams St., Ste. 2850
Chicago, IL 60606

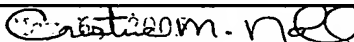
Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Cristine M. Noll

(Depositor's name)



(Signature)

May 6, 2005

(Date)

05/10/2005 WABDEL3 00000021 10664615

01 FC:1501		1400.00 OP	May 6, 2005		(Date)
02 FC:1505		300.00 OP			
03 FC:1507		30.00 OP			
04 FC:1508					
05 FC:1509					
06 FC:1510					
07 FC:1511					
08 FC:1512					
09 FC:1513					
10 FC:1514					
11 FC:1515					
12 FC:1516					
13 FC:1517					
14 FC:1518					
15 FC:1519					
16 FC:1520					
17 FC:1521					
18 FC:1522					
19 FC:1523					
20 FC:1524					
21 FC:1525					
22 FC:1526					
23 FC:1527					
24 FC:1528					
25 FC:1529					
26 FC:1530					
27 FC:1531					
28 FC:1532					
29 FC:1533					
30 FC:1534					
31 FC:1535					
32 FC:1536					
33 FC:1537					
34 FC:1538					
35 FC:1539					
36 FC:1540					
37 FC:1541					
38 FC:1542					
39 FC:1543					
40 FC:1544					
41 FC:1545					
42 FC:1546					
43 FC:1547					
44 FC:1548					
45 FC:1549					
46 FC:1550					
47 FC:1551					
48 FC:1552					
49 FC:1553					
50 FC:1554					
51 FC:1555					
52 FC:1556					
53 FC:1557					
54 FC:1558					
55 FC:1559					
56 FC:1560					
57 FC:1561					
58 FC:1562					
59 FC:1563					
60 FC:1564					
61 FC:1565					
62 FC:1566					
63 FC:1567					
64 FC:1568					
65 FC:1569					
66 FC:1570					
67 FC:1571					
68 FC:1572					
69 FC:1573					
70 FC:1574					
71 FC:1575					
72 FC:1576					
73 FC:1577					
74 FC:1578					
75 FC:1579					
76 FC:1580					
77 FC:1581					
78 FC:1582					
79 FC:1583					
80 FC:1584					
81 FC:1585					
82 FC:1586					
83 FC:1587					
84 FC:1588					
85 FC:1589					
86 FC:1590					
87 FC:1591					
88 FC:1592					
89 FC:1593					
90 FC:1594					
91 FC:1595					
92 FC:1596					
93 FC:1597					
94 FC:1598					
95 FC:1599					
96 FC:1600					
97 FC:1601					
98 FC:1602					
99 FC:1603					
100 FC:1604					
101 FC:1605					
102 FC:1606					
103 FC:1607					
104 FC:1608					
105 FC:1609					
106 FC:1610					
107 FC:1611					
108 FC:1612					
109 FC:1613					
110 FC:1614					
111 FC:1615					
112 FC:1616					
113 FC:1617					
114 FC:1618					
115 FC:1619					
116 FC:1620					
117 FC:1621					
118 FC:1622					
119 FC:1623					
120 FC:1624					
121 FC:1625					
122 FC:1626					
123 FC:1627					
124 FC:1628					
125 FC:1629					
126 FC:1630					
127 FC:1631					
128 FC:1632					
129 FC:1633					
130 FC:1634					
131 FC:1635					
132 FC:1636					
133 FC:1637					
134 FC:1638					
135 FC:1639					
136 FC:1640					
137 FC:1641					
138 FC:1642					
139 FC:1643					
140 FC:1644					
141 FC:1645					
142 FC:1646					
143 FC:1647					
144 FC:1648					
145 FC:1649					
146 FC:1650					
147 FC:1651					
148 FC:1652					
149 FC:1653					
150 FC:1654					
151 FC:1655					
152 FC:1656					
153 FC:1657					
154 FC:1658					
155 FC:1659					
156 FC:1660					
157 FC:1661					
158 FC:1662					
159 FC:1663					
160 FC:1664					
161 FC:1665					
162 FC:1666					
163 FC:1667					
164 FC:1668					
165 FC:1669					
166 FC:1670					
167 FC:1671					
168 FC:1672					
169 FC:1673					
170 FC:1674					
171 FC:1675					
172 FC:1676					
173 FC:1677					
174 FC:1678					
175 FC:1679					
176 FC:1680					
177 FC:1681					
178 FC:1682					
179 FC:1683					
180 FC:1684					
181 FC:1685					
182 FC:1686					
183 FC:1687					
184 FC:1688					
185 FC:1689					
186 FC:1690					
187 FC:1691					
188 FC:1692					
189 FC:1693					
190 FC:1694					
191 FC:1695					
192 FC:1696					
193 FC:1697					
194 FC:1698					
195 FC:1699					
196 FC:1700					
197 FC:1701					
198 FC:1702					
199 FC:1703					
200 FC:1704					
201 FC:1705					
202 FC:1706					
203 FC:1707					
204 FC:1708					
205 FC:1709					
206 FC:1710					
207 FC:1711					
208 FC:1712					
209 FC:1713					
210 FC:1714					
211 FC:1715					
212 FC:1716					
213 FC:1717					
214 FC:1718					
215 FC:1719					
216 FC:1720					
217 FC:1721					
218 FC:1722					
219 FC:1723					
220 FC:1724					
221 FC:1725					
222 FC:1726					
223 FC:1727					
224 FC:1728					
225 FC:1729					
226 FC:1730					
227 FC:1731					
228 FC:1732					
229 FC:1733					
230 FC:1734					
231 FC:1735					
232 FC:1736					
233 FC:1737					
234 FC:1738					
235 FC:1739					
236 FC:1740					
237 FC:1741					
238 FC:1742					
239 FC:1743					
240 FC:1744					
241 FC:1745					
242 FC:1746					
243 FC:1747					
244 FC:1748					
245 FC:1749					
246 FC:1750					
247 FC:1751					
248 FC:1752					
249 FC:1753					
250 FC:1754					
251 FC:1755					
252 FC:1756					
253 FC:1757					
254 FC:1758					
255 FC:1759					
256 FC:1760					
257 FC:1761					
258 FC:1762					
259 FC:1763					
260 FC:1764					
261 FC:1765					
262 FC:1766					
263 FC:1767					
264 FC:1768					
265 FC:1769					
266 FC:1770					
267 FC:1771					
268 FC:1772					
269 FC:1773					
270 FC:1774					
271 FC:1775					
272 FC:1776					
273 FC:1777					
274 FC:1778					
275 FC:1779					
276 FC:1780					
277 FC:1781					
278 FC:1782					
279 FC:1783					
280 FC:1784					
281 FC:1785					
282 FC:1786					
283 FC:1787					
284 FC:1788					
285 FC:1789					
286 FC:1790					
287 FC:1791					
288 FC:1792					
289 FC:1793					
290 FC:1794					
291 FC:1795					
292 FC:1796					
293 FC:1797					
294 FC:1798					
295 FC:1799					
296 FC:1800					
297 FC:1801					
298 FC:1802					
299 FC:1803					
300 FC:1804					
301 FC:1805					
302 FC:1806					
303 FC:1807					
304 FC:1808					
305 FC:1809					
306 FC:1810					
307 FC:1811					
308 FC:1812					
309 FC:1813					
310 FC:1814					
311 FC:1815					
312 FC:1816					
313 FC:1817					
314 FC:1818					
315 FC:1819					
316 FC:1820					
317 FC:1821					
318 FC:1822					
319 FC:1823					
320 FC:1824					
321 FC:1825					
322 FC:1826					
323 FC:1827					
324 FC:1828					
325 FC:1829					
326 FC:1830					
327 FC:1831					
328 FC:1832					
329 FC:1833					
330 FC:1834					
331 FC:1835					
332 FC:1836					
333 FC:1837					
334 FC:1838					
335 FC:1839					
336 FC:1840					
337 FC:1841					
338 FC:1842					
339 FC:1843					
340 FC:1844					
341 FC:1845					
342 FC:1846					
343 FC:1847					
344 FC:1848					
345 FC:1849					
346 FC:1850					
347 FC:1851					
348 FC:1852					
349 FC:1853					
350 FC:1854					
351 FC:1855					
352 FC:1856					
353 FC:1857					
354 FC:1858					
355 FC:1859					
356 FC:1860					
357 FC:1861					
358 FC:1862					
359 FC:1863					
360 FC:1864					
361 FC:1865					
362 FC:1866					
363 FC:1867					
364 FC:1868					
365 FC:1869					
366 FC:1870					
367 FC:1871					
368 FC:1872					
369 FC:1873					
370 FC:1874					
371 FC:1875					
372 FC:1876					
373 FC:1877					
374 FC:1878					
375 FC:1879					
376 FC:1880					
377 FC:1881					
378 FC:1882					
379 FC:1883					
380 FC:1884					
381 FC:1885					
382 FC:1886					
383 FC:1887					
384 FC:1888					
385 FC:1889					
386 FC:1890					
387 FC:1891					
388 FC:1892					
389 FC:1893					